

ECS Configuration Change Request

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Page(s)

1. Originator Mike Molinet	2. Log Date: 10/28/02	3. CCR #: 02-0949	4. Rev: —	5. Tel: 301.925.0874	6. Rm #: 2038A	7. Dept. SE/TS
8. CCR Title: VATC SMC Upgrade						
9. Originator Signature/Date Mike Molinet /s/ 10/28/02			10. Class IN	11. Type: CCR	12. Need Date: 10/29/02	
13. Office Manager Signature/Date John Brewster /s/ 10/28/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): 920-TDV-002, 920-TDV-001, 920-TDP-001, 920-TDV-009			17. Schedule Impact: High		18. CI(s) Affected: MSS, CLS, CSS, DMS	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer: 10/29/02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Synergy III Schedule						
23. Problem: (use additional Sheets if necessary) Current VATC SMC machines (t0ins01 & t0mss01 SUN SPARC 20s), are not sized to ensure the stability of the VATC SMC functionality.						
24. Proposed Solution: (use additional sheets if necessary) Attach S Bus SCSI board and MultiPak (EIN 2126) from p0pls02 (EIN 1935) to t0ins01 (EIN 1031), and attach remaining S Bus SCSI board and MultiPak (EIN 1911) from p0pls02 to t0mss01 (EIN 0556). Upgrade t0ins01 to Sybase ASE 12.5.01 (EBF 10433) with SQL Server Monitor Client/Svr 12.5.01, and upgrade t0mss01 to Replication Server 12.5 (EBF 10493) and Replication Server Manager 12.5. Note: Each MultiPak is 6X4.2 GB.						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Continue running as is, with degraded performance.						
27. Justification for Emergency (If Block 15 is "Emergency"): Synergy II schedule will be severely impacted.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 10/28/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			